

Table 3. Private Well Sampling Results - Independently Validated as of June 18, 2014.

Analyte	Units	5/20/2014				5/21/2014
		5/20/2014	5/20/2014 Inside Tap	5/20/2014 Outside Tap	5/20/2014	
PERFLUOROOCTANOIC ACID (PFOA)	µg/L	0.50	0.49	0.19	0.0068	
PERFLUOROOCTANE SULFONATE (PFOS)	µg/L	0.00033 J	0.00022 J	ND U	0.0041	
PERFLUORONONANOIC ACID (PFNA)	µg/L	1.5	0.64	0.23	0.034	
PERFLUORODECANOIC ACID (PFDA)	µg/L	ND U	ND U	ND U	0.00084 J	
PERFLUOROUNDECANOIC ACID (PFUnA)	µg/L	ND U	ND U	ND U	ND	
PERFLUORODODECANOIC ACID (PFDoDA)	µg/L	ND U	ND U	ND U	ND U	
PERFLUOROTRIDECANOIC ACID (PFTriDA)	µg/L	ND U	ND U	ND U	ND U	

Notes:

BR = result was qualified as nondetect because the estimated concentration was less than three times the concentration detected in the associated field blank
 J = result was detected at or greater than the method detection limit and less than method reporting limit
 ND = nondetect; result was not detected at the method detection limit (MDL), which ranges between 0.0002 and 0.0008 µg/L, depending on the analyte.
 U = result was not detected at the stated method detection limit

1. The dataset consists of 63 results representing concentrations in potable well water from 49 addresses that were sampled on four days - May 20, 21, 23, and 28 of 2014.
2. Results include concentrations measured in three field duplicates and five field blanks.
3. For four addresses with in-home water treatment systems, pre- and post-treatment samples were collected.
4. One address had two wells which were both sampled.
5. Samples were collected at an inside and outside tap at one address.

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Analyte	Units	5/21/2014	5/21/2014	5/21/2014	5/21/2014
PERFLUOROOCTANOIC ACID (PFOA)	µg/L	0.0018 J	0.0015 J	0.0013 J	0.0015 J
PERFLUOROOCTANE SULFONATE (PFOS)	µg/L	0.00035 J	ND U	ND U	ND U
PERFLUORONONANOIC ACID (PFNA)	µg/L	ND U	ND U	ND U	ND U
PERFLUORODECANOIC ACID (PFDA)	µg/L	ND U	ND U	ND U	ND U
PERFLUORUNDECANOIC ACID (PFUnA)	µg/L	ND U	ND U	ND U	ND U
PERFLUORODODECANOIC ACID (PFDoDA)	µg/L	ND U	ND U	ND U	ND U
PERFLUOROTRIDECANOIC ACID (PFTrDA)	µg/L	ND U	ND U	ND U	ND U

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Analyte	Units	5/21/2014	5/28/2014	5/28/2014	5/21/2014
PERFLUOROOCTANOIC ACID (PFOA)	µg/L	0.0016 J	0.0013 J	0.0012 J	0.00029 BR
PERFLUOROOCTANE SULFONATE (PFOS)	µg/L	ND U	ND U	ND U	ND U
PERFLUORONONANOIC ACID (PFNA)	µg/L	ND U	ND U	ND U	ND U
PERFLUORODECANOIC ACID (PFDA)	µg/L	ND U	ND U	ND U	ND U
PERFLUORUNDECANOIC ACID (PFUnA)	µg/L	ND U	ND U	ND U	ND U
PERFLUORODODECANOIC ACID (PFDoDA)	µg/L	ND U	ND U	ND U	ND U
PERFLUOROTRIDECANOIC ACID (PFTrDA)	µg/L	ND U	ND U	ND U	ND U

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Analyte	Units	5/23/2014	5/23/2014	5/21/2014	5/21/2014
PERFLUOROOCTANOIC ACID (PFOA)	µg/L	0.00051 J	0.00025 BR	0.00038 BR	0.00026 BR
PERFLUOROOCTANE SULFONATE (PFOS)	µg/L	ND U	ND U	ND U	ND U
PERFLUORONONANOIC ACID (PFNA)	µg/L	ND U	ND U	ND U	ND U
PERFLUORODECANOIC ACID (PFDA)	µg/L	ND U	ND U	ND U	ND U
PERFLUOROUNDECANOIC ACID (PFUnA)	µg/L	ND U	ND U	ND U	ND U
PERFLUORODODECANOIC ACID (PFDoDA)	µg/L	ND U	ND U	ND U	ND U
PERFLUOROTRIDECANOIC ACID (PFTrDA)	µg/L	ND U	ND U	ND U	ND U

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Analyte	Units	5/21/2014		5/21/2014		5/28/2014	
		Field Duplicate				Field Duplicate	
PERFLUOROOCTANOIC ACID (PFOA)	µg/L	0.00026	BR	0.00028	BR	0.00032	BR
PERFLUOROOCTANE SULFONATE (PFOS)	µg/L	ND	U	ND	U	ND	U
PERFLUORONONANOIC ACID (PFNA)	µg/L	ND	U	ND	U	ND	U
PERFLUORODECANOIC ACID (PFDA)	µg/L	ND	U	ND	U	ND	U
PERFLUORUNDECANOIC ACID (PFUnA)	µg/L	ND	U	ND	U	ND	U
PERFLUORODODECANOIC ACID (PFDoDA)	µg/L	ND	U	ND	U	ND	U
PERFLUOROTRIDECANOIC ACID (PFTrDA)	µg/L	ND	U	ND	U	ND	U

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Analyte	Units	5/28/2014		5/21/2014		5/20/2014	
		Post-Treated	Pre-Treatment				Main Well
PERFLUOROOCTANOIC ACID (PFOA)	µg/L	0.00042 BR	0.00042 BR	0.00030 BR	0.00046 J	0.00063 J	
PERFLUOROOCTANE SULFONATE (PFOS)	µg/L	ND U	ND U	ND U	ND U	ND U	
PERFLUORONONANOIC ACID (PFNA)	µg/L	ND U	ND U	ND U	ND U	0.00041 J	
PERFLUORODECANOIC ACID (PFDA)	µg/L	ND U	ND U	ND U	ND U	ND U	
PERFLUOROUNDECANOIC ACID (PFUnA)	µg/L	ND U	ND U	ND U	ND U	ND U	
PERFLUORODODECANOIC ACID (PFDoDA)	µg/L	ND U	ND U	ND U	ND U	ND U	
PERFLUOROTRIDECANOIC ACID (PFTTrDA)	µg/L	ND U	ND U	ND U	ND U	ND U	

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Analyte	Units	5/20/2014 Secondary Well	5/20/2014	5/21/2014	5/28/2014	5/28/2014
PERFLUOROOCTANOIC ACID (PFOA)	µg/L	0.078	0.00040 J	0.0026	ND U	ND U
PERFLUOROOCTANE SULFONATE (PFOS)	µg/L	0.066	ND U	0.0020 J	ND U	ND U
PERFLUORONONANOIC ACID (PFNA)	µg/L	0.18	ND U	0.0012 J	ND U	ND U
PERFLUORODECANOIC ACID (PFDA)	µg/L	0.0064	ND U	ND U	ND U	ND U
PERFLUOROUNDECANOIC ACID (PFUnA)	µg/L	0.00057 J	ND U	ND U	ND U	ND U
PERFLUORODODECANOIC ACID (PFDoDA)	µg/L	ND U	ND U	ND U	ND U	ND U
PERFLUOROTRIDECANOIC ACID (PFTriDA)	µg/L	ND U	ND U	ND U	ND U	ND U

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Analyte	Units	5/20/2014	5/28/2014	5/28/2014	5/23/2014	5/23/2014
PERFLUOROOCTANOIC ACID (PFOA)	µg/L	0.013	0.0019 J	ND U	ND U	ND
PERFLUOROOCTANE SULFONATE (PFOS)	µg/L	0.0016 J	0.00031 J	ND U	ND U	ND
PERFLUORONONANOIC ACID (PFNA)	µg/L	0.10	ND U	ND U	ND U	ND
PERFLUORODECANOIC ACID (PFDA)	µg/L	ND U	ND U	ND U	ND U	ND
PERFLUOROUNDECANOIC ACID (PFUnA)	µg/L	ND U	ND U	ND U	ND U	ND
PERFLUORODODECANOIC ACID (PFDoDA)	µg/L	ND U	ND U	ND U	ND U	ND
PERFLUOROTRIDECANOIC ACID (PFTrDA)	µg/L	ND U	ND U	ND U	ND U	ND
					0.00043 J	
					ND U	
					ND U	
					ND U	
					ND U	
					ND U	
					ND U	
					ND U	

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Analyte	Units	d			
		5/20/2014	5/20/2014	5/23/2014	5/20/2014
PERFLUOROOCTANOIC ACID (PFOA)	µg/L U	0.00034 J	0.0010 J	0.00052 J	0.0017 J
PERFLUOROOCTANE SULFONATE (PFOS)	µg/L U	ND U	ND U	ND U	0.00029 J
PERFLUORONONANOIC ACID (PFNA)	µg/L U	ND U	ND U	ND U	0.00069 J
PERFLUORODECANOIC ACID (PFDA)	µg/L U	ND U	ND U	ND U	ND U
PERFLUORUNDECANOIC ACID (PFUnA)	µg/L U	ND U	ND U	ND U	ND U
PERFLUORODODECANOIC ACID (PFDoDA)	µg/L U	ND U	ND U	ND U	ND U
PERFLUOROTRIDECANOIC ACID (PFTrDA)	µg/L U	ND U	ND U	ND U	ND U

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Analyte	Units	5/20/2014 Post-Treated	5/20/2014 Pre-Treatment	5/20/2014	5/20/2014
PERFLUOROOCCTANOIC ACID (PFOA)	µg/L	0.00036 J	0.00050 J	0.00053 J	0.0011 J
PERFLUOROOCTANE SULFONATE (PFOS)	µg/L	ND U	ND U	ND U	ND U
PERFLUORONONANOIC ACID (PFNA)	µg/L	ND U	ND U	ND U	ND U
PERFLUORODECANOIC ACID (PFDA)	µg/L	ND U	ND U	ND U	ND U
PERFLUORODECANOIC ACID (PFUnA)	µg/L	ND U	ND U	ND U	ND U
PERFLUORODODECANOIC ACID (PFDoDA)	µg/L	ND U	ND U	ND U	ND U
PERFLUOROTRIDECANOIC ACID (PFTrDA)	µg/L	ND U	ND U	ND U	ND U

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Analyte	Units	5/28/2014	5/28/2014	5/20/2014	5/23/2014	5/21/20
PERFLUOROOCTANOIC ACID (PFOA)	µg/L	0.00073 J	0.00049 BR	ND U	0.00050 BR	0.00048
PERFLUOROOCTANE SULFONATE (PFOS)	µg/L	ND U	ND U	ND U	ND U	ND
PERFLUORONONANOIC ACID (PFNA)	µg/L	ND U	ND U	ND U	ND U	ND
PERFLUORODECANOIC ACID (PFDA)	µg/L	ND U	ND U	ND U	ND U	ND
PERFLUORUNDECANOIC ACID (PFUnA)	µg/L	ND U	ND U	ND U	ND U	ND
PERFLUORODODECANOIC ACID (PFDoDA)	µg/L	ND U	ND U	ND U	ND U	ND
PERFLUOROTRIDECANOIC ACID (PFTrDA)	µg/L	ND U	ND U	ND U	ND U	ND

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Analyte	Units	5/21/2014 Field Duplicate	5/20/2014	5/20/2014 Post-Treated	5/20/2014 Pre-Treatment	5/23/2014 Post-Treated
PERFLUOROOCTANOIC ACID (PFOA)	µg/L BR	0.00051 BR	0.00091 J	0.00072 J	0.00058 J	0.00036 BR
PERFLUOROOCTANE SULFONATE (PFOS)	µg/L U	ND U	ND U	ND U	ND U	ND U
PERFLUORONONANOIC ACID (PFNA)	µg/L U	ND U	0.00075 J	0.00088 J	0.00075 J	ND U
PERFLUORODECANOIC ACID (PFDA)	µg/L U	ND U	ND U	ND U	ND U	ND U
PERFLUOROUNDECANOIC ACID (PFUnA)	µg/L U	ND U	ND U	ND U	ND U	ND U
PERFLUORODODECANOIC ACID (PFDoDA)	µg/L U	ND U	ND U	ND U	ND U	ND U
PERFLUOROTRIDECANOIC ACID (PFTrDA)	µg/L U	ND U	ND U	ND U	ND U	ND U

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Analyte	Units	5/28/2014 Pre-Treatment	5/28/2014	5/28/2014	5/20/2014
PERFLUOROOCTANOIC ACID (PFOA)	µg/L	0.00038 BR	0.0011 J	0.0058	0.0098
PERFLUOROOCTANE SULFONATE (PFOS)	µg/L	ND U	ND U	ND U	0.0013 J
PERFLUORONONANOIC ACID (PFNA)	µg/L	ND U	ND U	0.00043 J	0.014
PERFLUORODECANOIC ACID (PFDA)	µg/L	ND U	ND U	ND U	ND U
PERFLUOROUNDECANOIC ACID (PFUnA)	µg/L	ND U	ND U	ND U	ND U
PERFLUORODODECANOIC ACID (PFDoDA)	µg/L	ND U	ND U	ND U	ND U
PERFLUOROTRIDECANOIC ACID (PFTrDA)	µg/L	ND U	ND U	ND U	ND U

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Analyte	Units	FB0002 5/21/2014	FB0004 5/23/2014	FB0005 5/23/2014	FB0006 5/28/2014
PERFLUOROOCCTANOIC ACID (PFOA)	µg/L	ND J	0.00027 J	ND U	0.00024 J
PERFLUOROOCCTANE SULFONATE (PFOS)	µg/L	ND U	ND U	ND U	ND U
PERFLUORONONANOIC ACID (PFNA)	µg/L	ND U	ND U	ND U	ND U
PERFLUORODECANOIC ACID (PFDA)	µg/L	ND U	ND U	ND U	ND U
PERFLUOROUNDECANOIC ACID (PFUnA)	µg/L	ND U	ND U	ND U	ND U
PERFLUORODODECANOIC ACID (PFDoDA)	µg/L	ND U	ND U	ND U	ND U
PERFLUOROTRIDECANOIC ACID (PFTTrDA)	µg/L	ND U	ND U	ND U	ND U